

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
		circle: <u>Relevé</u> or RA	
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #: <u>SCRUT222</u>	Date: <u>20/22/21</u>	Name of recorder: <u>Emma Wheeler</u>	
UID:		Other surveyors:	
		Location Name: <u>Blacks Beach</u>	
GPS name: <u>Emma</u>		For Relevé only: Bearing°, left axis at ID point _____ of <u>Long / Short</u> side	
UTME _____		UTMN _____ Zone: 11 NAD83 GPS error: ft./m./PDOP _____	
Decimal degrees: LAT <u>36.960490</u>		LONG <u>121.992411</u>	
GPS within stand? <u>Yes</u> No		If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____	
and record: Base point ID _____		Projected UTM: UTM _____ UTMN _____	
Camera Name: <u>emma</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u>1</u> 1-5, >5		Plot Area (m²): <u>100</u> Plot Dimensions <u>10</u> x <u>10</u> m RA Radius _____ m	
Exposure, Actual°: _____		NE NW SE SW Flat Variable Steepness, Actual°: <u>2</u> 0° <u>1-5</u> >5-25° >25	
Topography: Macro: top upper mid <u>lower</u> bottom		Micro: convex flat concave <u>undulating</u>	
Geology code: <u>SAND</u>		Soil Texture code: <u>SAND</u> <u>Upland</u> or Wetland/Riparian (circle one)	
% Surface cover:		(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)	
H ₂ O: <u>0</u> BA Stems: <u>+</u> Litter: <u>+</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>96=100%</u>			
% Current year bioturbation <u>0</u>		Past bioturbation present? Yes / No <u>0</u> % Hoof punch <u>0</u>	
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>Small patch of native dune plant on E-edge of Blacks beach, dominated by Ambrosia and Calypso. Marsh area protected fence N of plot. E-side of beach get less use from main beach. Low plant cover in plot. Undulating mids-dunes approx 1/4 meter in height with Ambrosia acting as dominant plant on raised areas, and Calypso spreading across the ground below.</u>			
Disturbance code / Intensity (L,M,H): <u>S I M</u> "Other"			
II. HABITAT DESCRIPTION			
Tree DBH: <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)			
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>12" ht.)			
Desert Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)			
Desert Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)			
III. INTERPRETATION OF STAND			
Field-assessed vegetation Alliance name: <u>Abronia - Ambrosia</u>			
Field-assessed Association name (optional): <u>Calypso Soladanello</u>			
Adjacent Alliances/direction: <u>Schonebeck pinyon</u> W, <u>Salix lasiolepis</u> E			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb <u>L</u> Shrub _____ Tree _____ Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: 0 Total % Vasc Veg cover: 16

Height Class - Conifer tree / Hardwood tree: / Regenerating Tree: Shrub: Herbaceous:

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular

[illegible]

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